

APR 13 2006

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| | | | |
|--------|---|-----------------------------|----------------------|
| TO: | Mail Stop Amendment | COMPANY: | U.S. Patent Office |
| FAX: | 9-1-571-273-8300 | PAGES: | 29 (including cover) |
| PHONE: | | DATE: | April 13, 2006 |
| RE: | U.S. Patent Application No. 10/823,235 | ATTORNEY DOCKET/REF. NO. | A202 1441.2 |
| | | ACCOUNTING NO. | 28502.0217.9 |

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OFFICIAL ..

In re application of: Russell John Pylkki
Serial No.: 10/823,235
Filed: 04/13/2004
For: REDUCED VISIBILITY INSECT SCREEN

Attached in connection with the above-identified patent application are the following:

- (1) Transmittal Form;
- (2) Fee Transmittal;
- (3) Replacement Supplemental Information Disclosure Statement;
- (4) PTO/SB/08A/B

1201 West Peachtree Street, Suite 3500

Atlanta, GA 30309-3574

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WCSR 1786987v2

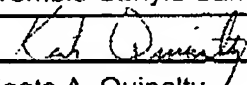
PTO/SEP21 (09-04)

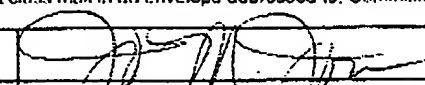
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| | | | |
|---|----------------------|------------------------|-------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/823,235 | |
| | Filing Date | April 13, 2004 | |
| | First Named Inventor | Pylkki, Russell J. | |
| | Art Unit | 3634 | |
| | Examiner Name | Johnson, Blair M. | |
| Total Number of Pages in This Submission | 28 | Attorney Docket Number | A202 1441.2 |

| ENCLOSURES (Check all that apply) | | |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="text-align: center;">Substitute SB/08A/B (23 pgs.)</div> |
| <div style="border: 1px solid black; padding: 2px;">Remarks</div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---|----------|--------|
| Firm Name | Womble Carlyle Sandridge & Rice, PLLC | | |
| Signature |  | | |
| Printed name | Keats A. Quinalty | | |
| Date | April 13, 2006 | Reg. No. | 46,426 |

| CERTIFICATE OF TRANSMISSION/MAILING | | |
|---|---|------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 1450 on the date shown below: | | |
| Signature |  | |
| Typed or printed name | Jo M. Jones | Date |
| | | 04/13/2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | 10/823,235 |
| Filing Date | April 13, 2004 |
| First Named Inventor | Pytkki, Russell J. |
| Examiner Name | Johnson, Blair M. |
| Art Unit | 3634 |
| Attorney Docket No. | A202 1441.2 |

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle et al.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|---------------|
|--------------|--------------|----------|---------------|

- 20 or HP =

HP = highest number of total claims paid for, if greater than 20.

| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|
|---------------|--------------|----------|---------------|

- 3 or HP =

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
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- 100 =

- 150 =

(round up to a whole number) x

Fees Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Replacement Supplemental Information Disclosure Statement

0

SUBMITTED BY

Signature

K. A. Quinlity

Registration No.

(Attorney/Agent) 46,426

Telephone (404) 879-2923

Name (Print/Type)

Keats A. Quinlity

Date April 13, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

APR 13 2006

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
)
Pylkki et al.) Art Unit: 3634
)
Serial No.: 10/823,235) Examiner: Johnson, Blair M.
)
Filed: April 13, 2004) Attorney Docket No.: A202 1441.2
)
For: REDUCED VISIBILITY INSECT)
SCREEN)

REPLACEMENT SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the Decision of the Office of Petitions dated April 7, 2006, which was issued in related U.S. patent application serial no. 11/015,040, Applicants hereby resubmit the citation of information on the attached form entitled PTO/SB/08A/B, "Information Disclosure Statement By Applicant" to be substituted and considered by the Examiner in place of the references submitted on February 8, 2006. The citation of information is being made pursuant to 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98(d), inasmuch as this application claims priority under 35 U.S.C. § 120 to prior application Serial No. 10/259,221, filed on September 26, 2002, now U.S. Patent No. 6,880,612, issued on April 19, 2005 (the '612 patent), no copy of any patent, publication, or other information previously cited by or submitted to the Office in such prior application is being provided herewith. Additionally, pursuant to a discussion between the undersigned and the Office of Petitions on April 13, 2006, no copies of the references listed on the attached form entitled PTO/SB/08A/B are being provided herewith.

WCSR 2329713v1

Replacement Supplemental Information Disclosure Statement
USSN 10/823,235
Filing Date April 13, 2004

Applicants were presented all of the items cited in this Seventh Supplemental Information Disclosure Statement, mostly by opposing parties, during litigation styled Andersen Corporation v. Pella Corporation and W.L. Gore & Associates, Inc., which involves the '612 patent. This information is provided to the Examiner for consideration. Applicants do not admit that any of the items listed on this IDS are material or, in many cases, that they have publication dates prior to the priority date of the present application. In fact, several of the cited items were presented by opposing parties in the above styled litigation without dates, specific page citations, and without evidence of publication before the priority date(s) of the present application. For such items, Applicants have attempted to gather and disclose as much information as is available to Applicants, and have indicated in the IDS which references lack date information. Further, Applicants have organized the items in a coherent, alphabetical manner to simplify review. Applicants request that the Examiner consider each reference. If the Examiner would like additional information on any item listed herein, Applicants will endeavor to provide such information.

Applicants believe that Japanese Patent No. 51-60773 ("the '773 Reference") (Cite No. 86 on attached Form PTO/SB/O8A/B) corresponds to British Patent Application No. 41873/74, filed September 26, 1974, now British Patent No. 1,522,605 ("the '605 Reference"). On the face of the '773 Reference, "41873/74" and "1974/9/26" are presented at lines 1 and 2 at the top of page 1. Thus, Applicants believe that British Patent No. 1,522,605 provides the English translation of the '773 Reference. For the convenience of the Examiner, copies of both the '773 and the '605 references are provided herewith.

Applicants reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer. This statement

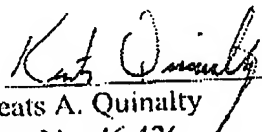
Replacement Supplemental Information Disclosure Statement
USSN 10/823,235
Filing Date April 13, 2004

further should not be construed as a representation that an exhaustive search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct a thorough review of the information, and to form independent opinions as to their significance.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO/SB/08A/B and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to account no. 09-0528.

Date: 4/13/06


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(404) 879-2923 (Facsimile)

Docket No.: A202.1441.2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO/SB/08A/B (08-00)
Substitute for Form 1449/A/PTO

| | | Application Number | 10/823,235 |
|------------------------|-------------|------------------------------------|--------------------|
| | | Filing Date | 4/13/2004 |
| | | First Named Inventor | Pylkki, Russell J. |
| | | Group Art Unit | 3634 |
| | | Examiner Name | Johnson, Blair M. |
| | | Attorney Docket No. | A202 1441.2 |
| Examiner's Initials | Cite No. | REFERENCE U.S. PATENT DOCUMENTS | Publication Date |
| | 1 | 2,092,749 to Bradshaw | 9/14/1937 |
| | 2 | 2,281,635 to Strauss | 5/5/1942 |
| | 3 | 2,297,729 to Thomas | 10/6/1942 |
| | 4 | 2,334,754 to Dreyfus | 11/23/1943 |
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| | 7 | 2,526,327 to Carlson | 10/17/1950 |
| | 8 | 2,573,639 to Coler | 10/30/1951 |
| | 9 | 2,746,135 to Harris | 5/22/1956 |
| | 10 | 2,870,526 to Adler | 1/27/1959 |
| | 11 | 3,022,543 to Baird, Jr. et al. | 2/27/1962 |
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| | 13 | 3,417,794 to Lynch et al. | 12/24/1968 |
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| | 34 | 4,302,334 to Jakabhazy et al. | 11/24/1981 |
| | 35 | 4,304,113 to Takei et al. | 12/8/1981 |
| | 36 | 4,318,785 to Gunjima et al. | 3/9/1982 |
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| | 41 | 4,384,047 to Benzinger et al. | 5/17/1983 |
| | 42 | 4,395,622 to Dran et al. | 7/26/1983 |

Examiner's Signature _____

Date Considered _____

Sheet 1 of 23

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO/SB/08A/B (08-00)
Substitute for Form 1449/A/PTO

| | | |
|----------------------|--|--------------------|
| Application Number | | 10/823,235 |
| Filing Date | | 4/13/2004 |
| First Named Inventor | | Pylkki, Russell J. |
| Group Art Unit | | 3634 |
| Examiner Name | | Johnson, Blair M. |
| Attorney Docket No. | | A202 1441.2 |

| Examiner's Initials | Cite No. | REFERENCE | |
|---------------------|----------|---------------------------------|------------|
| | 43 | 4,399,019 to Kruper et al. | 8/16/1983 |
| | 44 | 4,402,830 to Pall | 9/6/1983 |
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| | 53 | 4,668,577 to Ohta et al. | 5/26/1987 |
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| | 80 | 6,880,612 to Pylkki et al. | 4/19/2005 |
| | 81 | 20020137410 to Porter et al. | 9/26/2002 |
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| | 83 | 20030150569 to Pylkki et al. | 8/14/2003 |
| | 84 | 20040203303 to McGregor | 10/14/2004 |

Examiner's Signature _____

Sheet 2 of 23

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO/SB/08A/B (08-00)
Substitute for Form 1449/VP TO

| | | |
|----------------------|--|--------------------|
| Application Number | | 10/823,235 |
| Filing Date | | 4/13/2004 |
| First Named Inventor | | Pylkki, Russell J. |
| Group Art Unit | | 3634 |
| Examiner Name | | Johnson, Blair M. |
| Attorney Docket No. | | A202 1441.2 |

| Examiner's Initials | Cite No. | REFERENCE | Publication Date |
|---------------------------------|---------------|---|------------------|
| FOREIGN PATENT DOCUMENTS | | | |
| 85 | GB 449162 | [English language copy provided] | 6/17/1936 |
| 86 | JP 51-60773A | | 5/26/1976 |
| 87 | GB 1522605 | [English language copy provided] | 8/23/1978 |
| 88 | EP 0009846A1 | [English language copy provided] | 4/16/1980 |
| 89 | JP 56-96977A | | 8/5/1981 |
| | JP 58-19660B4 | [has also cited as application no. JP 46-11752Y1] | 4/19/1983 |
| 90 | JP 62-140615 | [English language abstract provided] | 6/24/1987 |
| 91 | JP 62-291312 | [English language abstract provided] | 12/18/1987 |
| 92 | JP 09-501407A | [English language abstract provided] | 2/10/1997 |

Examiner's Signature _____

Sheet 3 of 23

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO/SB/08A/B (08-00)
Substitute for Form 1449/INPTO

| | | |
|----------------------|--|--------------------|
| Application Number | | 10/823,235 |
| Filing Date | | 4/13/2004 |
| First Named Inventor | | Pylkki, Russell J. |
| Group Art Unit | | 3634 |
| Examiner Name | | Johnson, Blair M. |
| Attorney Docket No. | | A202 1441.2 |

| Examiner's Initials | Cite No. | REFERENCE | T ² |
|---------------------|----------|--|----------------|
| | | NON PATENT LITERATURE DOCUMENTS | |
| | | A Woven Wire Cloth Handbook, Woven Wire Cloth Sales, available at http://web.archive.org/web/20001204173200/http://www.wirecloth.com , printed Jan. 20, 2006, 1 pg. | |
| | 94 | | |
| | | AAA Stainless Steel Wire Mesh Co., Stainless Steel Woven Wire Mesh, printed Sept. 5, 2005, available at http://www.stainlesssteelwiremesh.com/stainless-steel-woven-wire-mesh/stainless-steel-woven-wiremesh.htm , 4 pgs. | |
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| | | Andersen Windows, Inc. Introduces TruScene Insect Screens, Andersen Corporation, Jan. 13, 2005, Bayport, Minnesota, available at http://andersenwindows.com/corporate/newswire/TruSceneInsectScreen.asp?newsi , 1 pg. | |
| | 97 | | |
| | | Anhua Hardware & Mesh Co., Ltd., Insect Wire Netting, printed Nov. 9, 2004, available at http://web.archive.org/web/2000505015009/www.china-wirenetting.com/wiremesh/wirenetting.htm , 3 pgs. | |
| | 98 | | |
| | | Anping Anhua Hardware & Mesh Product Co., Ltd., Products, printed Nov. 9, 2004, available at http://web.archive.org/web/19991205231253/http://www.china-wirenetting.com , 2 pgs. | |
| | 99 | | |
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| First Named Inventor | | Pylkki, Russell J. |
| Group Art Unit | | 3634 |
| Examiner Name | | Johnson, Blair M. |
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☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**

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